Search Notes				

Application No.	Applicant(s)	Applicant(s)	
10/685,485	FANG, JEN KUANG		
Examin r	Art Unit		
Stephen W. Smoot	2813		

SEARCHED			
Class	Subclass	Date	Examiner
438	108	5/14/2004	sws
438	122	5/14/2004	sws
438	124	5/14/2004	sws
438	127	5/14/2004	sws
438	612	5/14/2004	sws
438	613	5/14/2004	sws
438	615	5/14/2004	sws

INTERFERENCE SEARCHED				
Class	Subclass	Date	Examiner	

SEARCH NOTES (INCLUDING SEARCH STRATEGY)			
	DATE	EXMR	
Key Words: Flip Chip; Heat Sink; Solder Bump - Reflow; Contact Pad - UBM, Underbump Metallurgy.	5/14/2004	\$.W.\$. sws	
Search Tools - EAST (attached): USPAT; US PG PUBS; Derwent; EPO; JPO; IBM TDB	5/14/2004	LW.S.	